United States Patent and Trademark Office

11-17

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 11/03/2006

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/731,246		12/10/2003	Seok-Kyu Lee	053933-5059	5700	
9629	7590	11/03/2006		EXAM	EXAMINER	
		& BOCKIUS LLP	PATEL, ISHWARBHAI B			
IIII PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER		
	,		-	2841		

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)	
Advisory Action	10/731,246	LEE ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Ishwar (I. B.) Patel	2841	
The MAILING DATE of this communication app	ears on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 20 October 2006 FAILS TO PLACE THIS		·	7000
 The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the folked places the application in condition for allowance; (2) a Note a Request for Continued Examination (RCE) in compliant time periods: The period for reply expires 3 months from the mailing date of this note event, however, will the statutory period for reply expired Examiner Note: If box 1 is checked, check either box (a) or 	on the same day as filing a Notice of pwing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in conce with 37 CFR 1.114. The reply motion of the final rejection. Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	Appeal. To avoid aba idavit, or other evider compliance with 37 Clust be filed within one in the final rejection, who date of the final rejecti	nce, which FR 41.31; or (3) of the following ichever is later. In on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The dat		26(a) and the appropria	to outonoion foo
have been filed is the date for purposes of determining the period of e under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office lat may reduce any earned patent term adjustment. See 37 CFR 1.704(INOTICE OF APPEAL	extension and the corresponding amount e shortened statutory period for reply orig er than three months after the mailing da b).	of the fee. The appropring the final Office of the final rejection, or the final rejection of the final rejection.	iate extension fee ce action; or (2) as even if timely filed,
 The Notice of Appeal was filed on A brief in comfiling the Notice of Appeal (37 CFR 41.37(a)), or any ext a Notice of Appeal has been filed, any reply must be file <u>AMENDMENTS</u> 	ension thereof (37 CFR 41.37(e)), to d within the time period set forth in 3	avoid dismissal of th 7 CFR 41.37(a).	e appeal. Since
 The proposed amendment(s) filed after a final rejection They raise new issues that would require further c They raise the issue of new matter (see NOTE bel They are not deemed to place the application in beappeal; and/or 	onsideration and/or search (see NO ow);	TE below);	
(d) They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.	116 and 41.33(a)).		٠.
4. The amendments are not in compliance with 37 CFR 1.		mpliant Amendment	(PTOL-324).
 5. Applicant's reply has overcome the following rejection(s 6. Newly proposed or amended claim(s) would be a non-allowable claim(s). 	• ——	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: <u>21</u> . Claim(s) rejected: <u>17-20 and 22</u> . Claim(s) withdrawn from consideration: <u>1-16 and 23-25</u> . AFFIDAVIT OR OTHER EVIDENCE) ⊠ will not be entered, or b) □ wi ovided below or appended.	ll be entered and an e	explanation of
 The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good a was not earlier presented. See 37 CFR 1.116(e). 	ut before or on the date of filing a Nend sufficient reasons why the affidav	otice of Appeal will <u>no</u> it or other evidence is	ot be entered s necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome all rejections under appea	al and/or appellant fai	Is to provide a
10. ☐ The affidavit or other evidence is entered. An explanati REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	ntry is below or attach	ned.
11. The request for reconsideration has been considered by	ut does NOT place the application in	n condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s) 13. Other:	. (PTO/SB/08) Paper No(s)	IBE ISHWAF	R PATEI
			EXAMINER:

Continuation of 3. NOTE: Amendments to the claims by adding new limitation "wherein the power layer copper foil are divided into cells corresponding to each operation voltage" need further consideration and search.

ISHWAR PATEL PRIMARY EXAMINER